Attorney Docket No. 42P17567 Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	)	
	)	
Mohammad R. Haghighat et al.	)	Examiner: ***
	)	
Application No.: ***	)	Art Unit: ***
	)	
Filed: October 13, 2003	)	
	)	
For: **CONCURRENT INSERTION OF ELEMENTS INTO DATA STRUCTURES**	)	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Please find enclosed a copy of Information Disclosure Citation Form PTO-1449, along with copies of the documents cited thereon. It is respectfully requested that the cited documents be considered, and that the enclosed copy of Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

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Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

__X__ 37 C.F.R. §1.97(b).

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_____ A statement pursuant to 37 C.F.R. §1.97(e) or

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If there are any charges due, please charge them to Deposit Account No. 02-2666.

Respectfully submitted,

Dated: October 13, 2003

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Substitute for Form 1449A/PTO (Modified)				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	***
(use as many sheets as necessary)				Filing Date	October 13, 2003
				First Named Inventor:	Mohammad R. Haghighat
				Group Art Unit	***
				Examiner Name	***
Sheet	1	**of**	1	Attorney Docket Number	42P17567

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No.[1]	U.S. Patent Document Number Code[2]	Kind (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No.[1]	Foreign Patent Document Office[3]	Number[4]	Kind Code[5] (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]

OTHER ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T[2]
		VALOIS, John D., "Implementing Lock-Free Queues", Proceedings of the Seventh International Conference on Parallel and Distributed Computing Systems, Las Vegas, Nevada (October 1994).	
		VALOIS, John D., "Lock-Free Linked Lists Using Compare-and-Swap", Proceedings of the 14th Annual ACM Symposium on Principles of Distributed Computing, Ottawa, Ontario, Canada (August 1995).	
		HUANG, Hai et al., "Improving Wait-Free Algorithms for Interprocess Communication in Embedded Real-Time Systems", Real-Time Computing Laboratory, Department of Electrical Engineering and Computer Science, The University of Michigan, Ann Arbor, MI (2002).	
		FOBER, Dominique et al., "Lock-Free Techniques for Concurrent Access to Shared Objects", Actes des Journées d'Informatique Musicale JIM2002, Marseille, France (May 2002).	
		MICHAEL, Maged M., "Safe Memory Reclamation for Dynamic Lock-Free Objects Using Atomic Reads and Writes", Proceedings of the 21st Annual ACM Symposium on Principles of Distributed Computing, Monterey, California (July 2002).	

Examiner Signature		Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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